

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Lou Swentek	2. Log Date: 8/28/02	3. CCR #: 02-0733	4. Rev: -	5. Tel: 301-925-0437	6. Rm #: 3008H	7. Dept. DEV/CO
8. CCR Title: Patch_6A.06_DMS.07 for EDC						
9. Originator Signature/Date /s/ Lou Swintek 8/27/02		10. Class II	11. Type: CCR	12. Need Date: 27Aug02		
13. Office Manager Signature/Date /s/ Arthur Cohen 8/27/02		14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency		
16. Documentation/Drawings Impacted:		17. Schedule Impact:		18. CI(s) Affected: DMS		
19. Release Affected by this Change: 6A		20. Date due to Customer: 27Aug02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 29759						
23. Problem: (use additional Sheets if necessary) Aqua Version 199 ESDT installations failed. This problem is fixed by a script associated with NCR 29759 (Update Values file: new valids from MODIS), which has already been delivered to GSFC and LaRC in a separate ESDT patch but not to EDC.						
24. Proposed Solution: (use additional sheets if necessary) Provide as Patch_6A.06_DMS.07. This patch provides a script that fixes the problem.						
25. Alternate Solution: (use additional sheets if necessary) Delay version 199 ESDT installations, delaying the transition of Aqua data types to version 4.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Delays in installing ESDTs.						
27. Justification for Emergency (If Block 15 is "Emergency"): Script needed for ESDT installation at EDC.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): /s/ Randall Miller 8/28/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB				
33. M&O CCB Chair (Sign/Date): /s/ Pamela Johnson 8/28/02		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 02-0733

Rev: - **Originator:** Lou Swentek

Telephone: 301-925-0437

Office: 3008H

Title of Change: Patch_6A.06_DMS.07 for EDC

Actions

Clearcase :

Please build a SUN5.8 tar file from 6A.06 baseline for the following:

/ecs/formal/DM/DDICT/src/database/EcDmDbVALID_NCR29759.sql

Please name the tarfile Patch_6A.06_DMS.07

Please deliver the tar file to EDC only.

DAAC INSTALL INSTRUCTIONS

1. Make a directory /<staging_area>/SOL8
2. Copy the tar file into this directory and manually untar the file.
3. Login to the DMS host
4. cd /usr/ecs/<MODE>/CUSTOM/dbms/DMS
5. cp <staging_area>/SOL8/CUSTOM/EcDmDbVALID_NCR29759.sql .
6. chmod 755 EcDmDbVALID_NCR29759.sql
7. Run the script by entering the following:

EcDmDbVALID_NCR29759.sql <MODE> <USERNAME> <SERVER> <DBNAME>

where: MODE is OPS, TS1 or TS2

USERNAME is the dbo for the DMS Database

SERVER is the sybase server name for the DMS Database

DBNAME is the name of the current Mode database (EcDmDictService for OPS,
EcDmDictService_TS1 or EcDmDictService_TS2)

You will be prompted for a Password. Enter the DBO password for the database.

A log will be put in the /usr/ecs/<MODE>/CUSTOM/logs directory